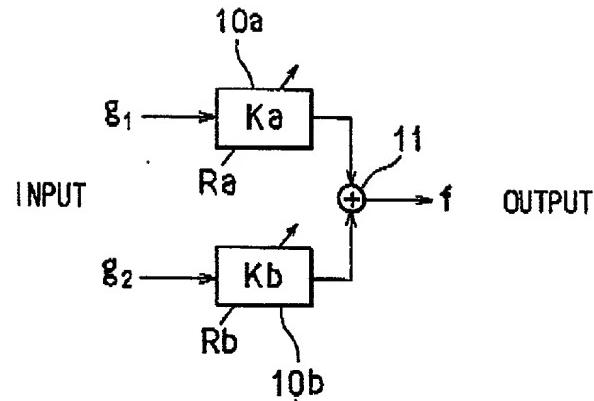
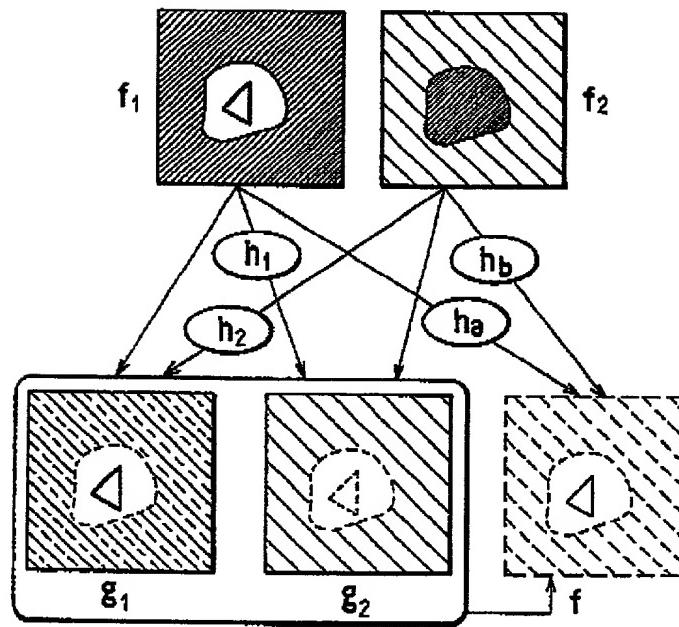


F I G. 1

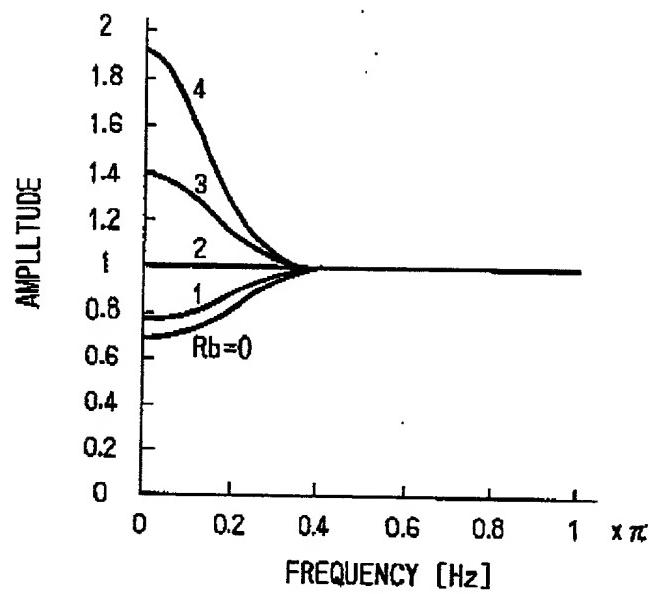


F I G. 2



F I G . 3 A

Ka



F I G . 3 B

Kb

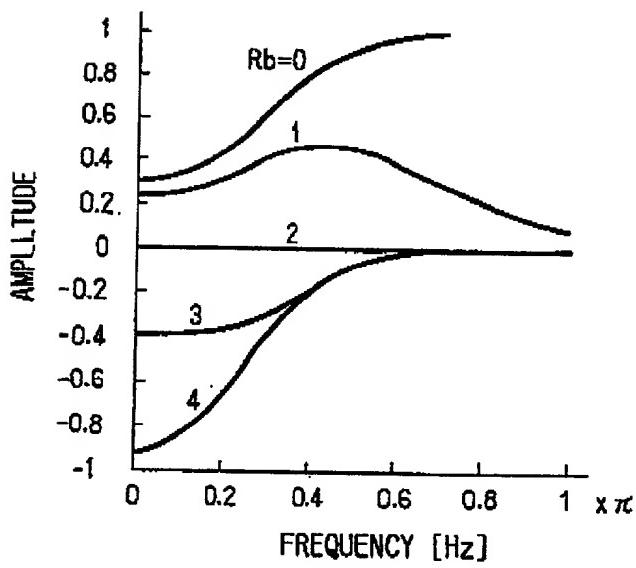


FIG. 4

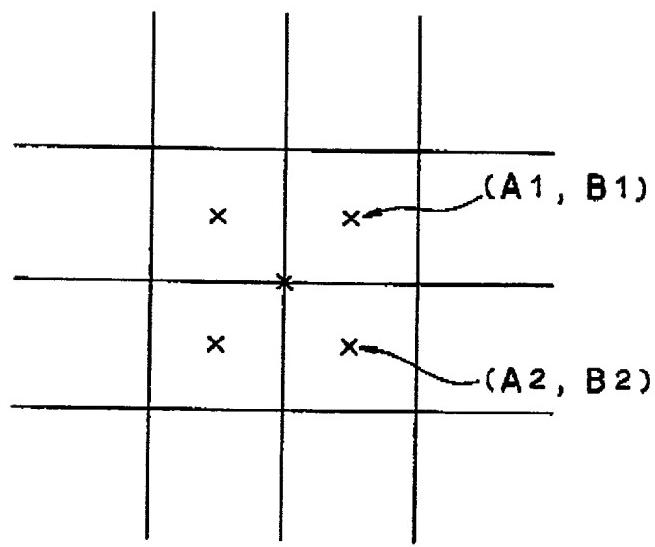
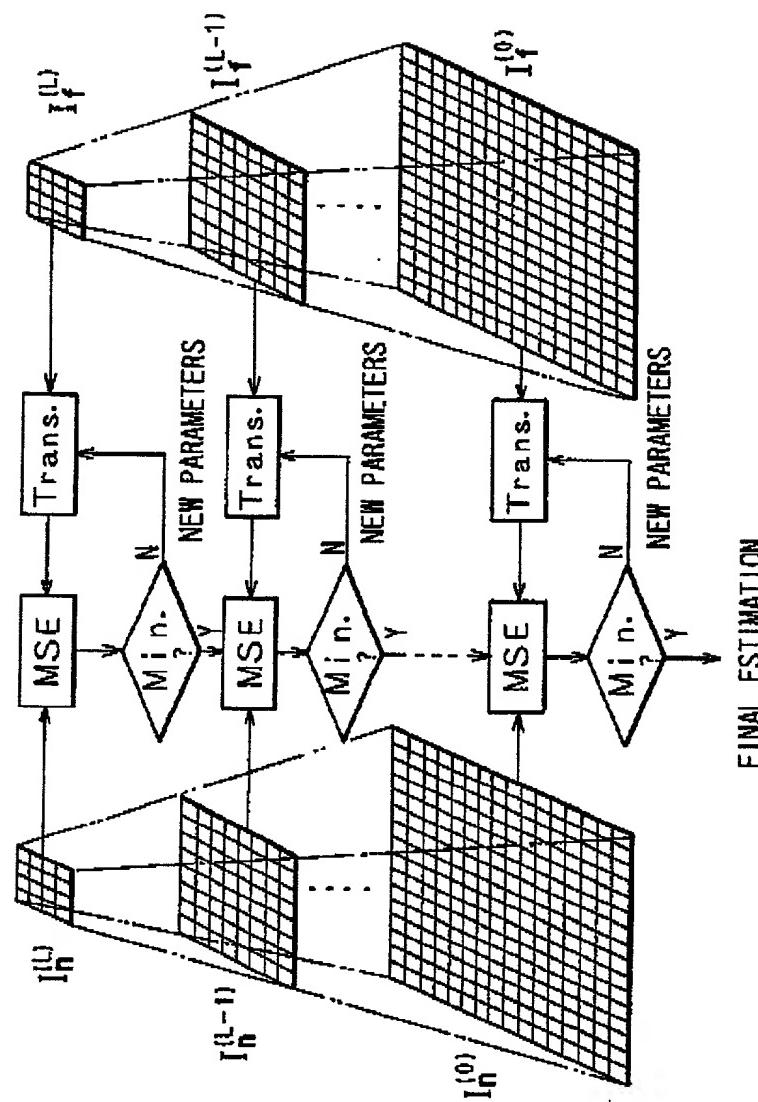


FIG. 5



F I G. 6

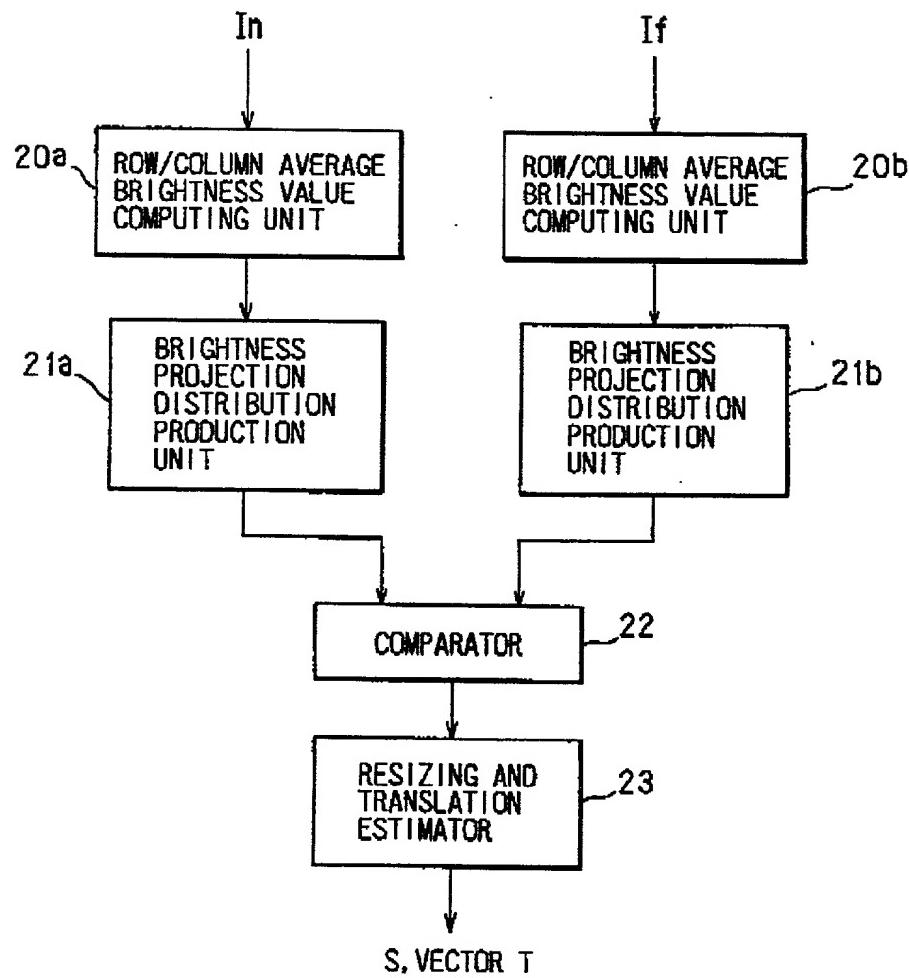


FIG. 7A

In

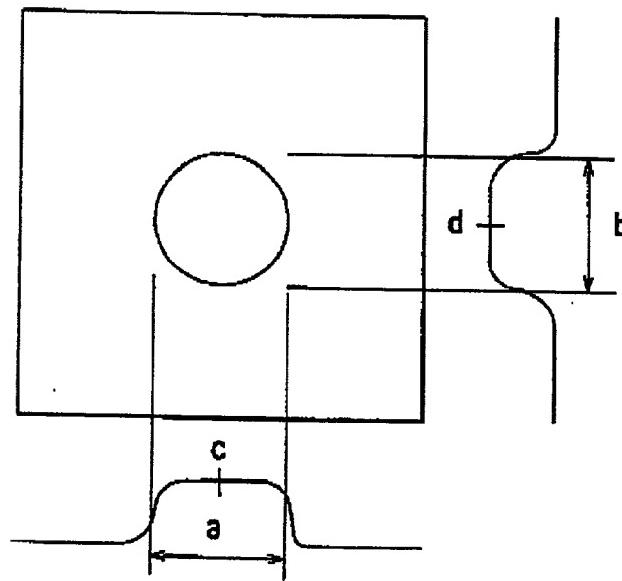


FIG. 7B

If

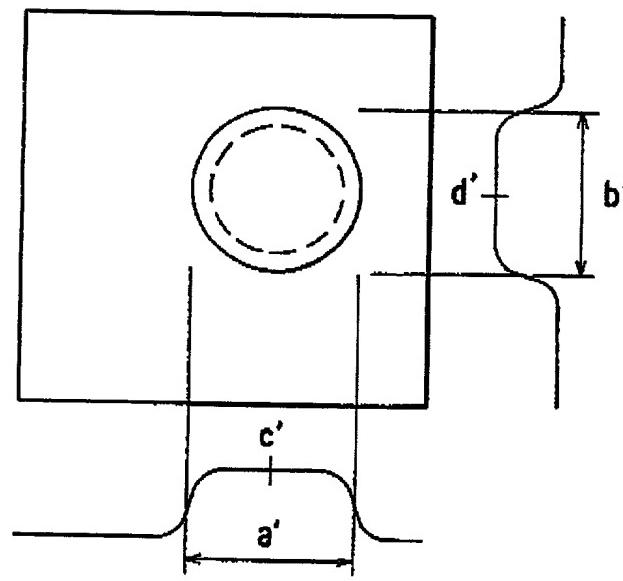


FIG. 8A

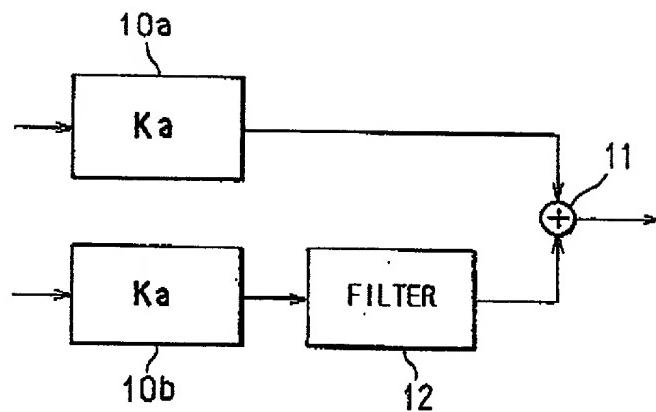
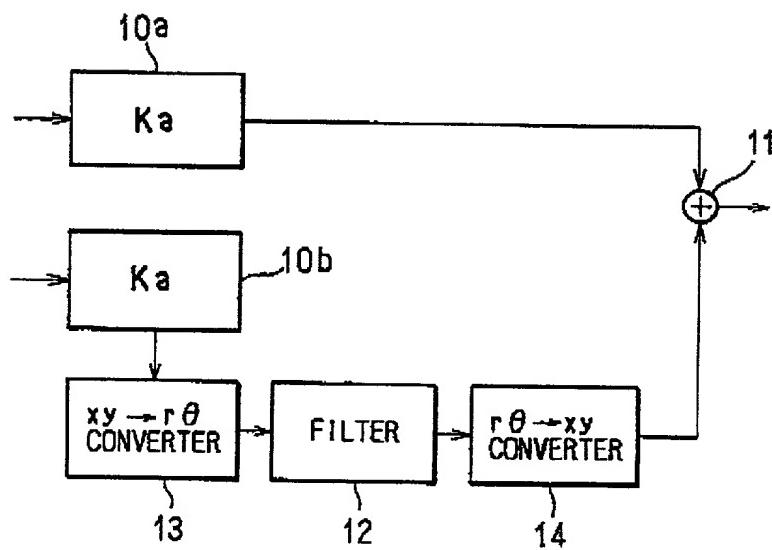
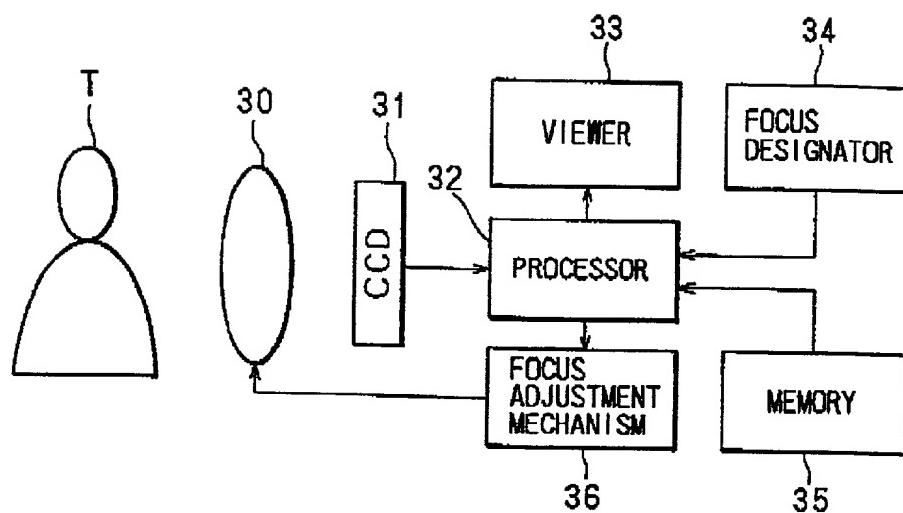


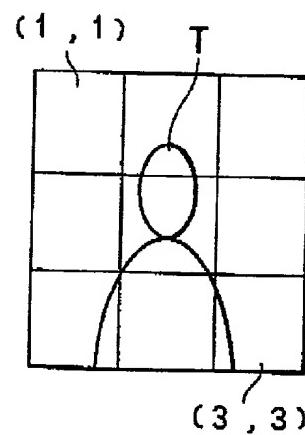
FIG. 8B



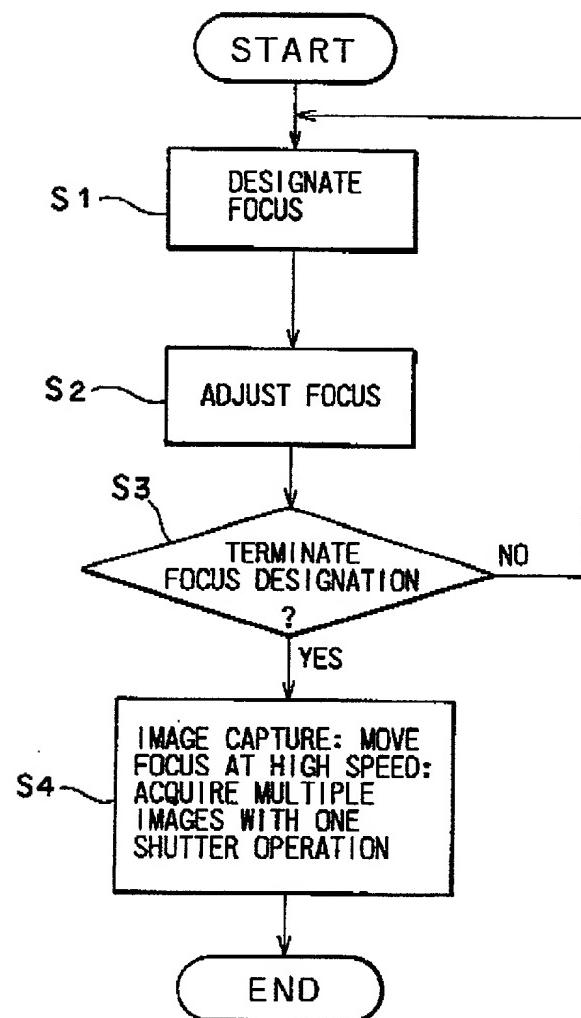
F I G . 9



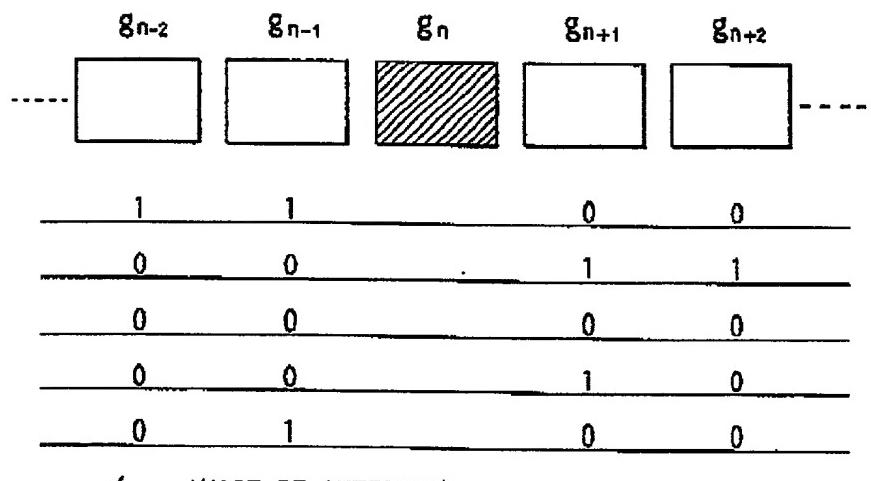
F I G . 10



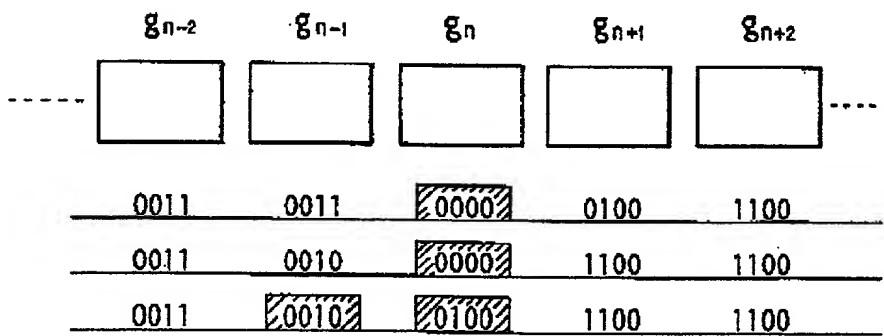
F I G . 11



F I G . 12A



F I G . 12B



(EXAMPLE OF PATTERN QUEUE COMPARISON)

F I G. 13

